## EAST Search History

| Ref #      | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|--|---|---------------------|---------|---------------------|
| S1         | 2    | jp-2001067201-\$.<br>did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>14:06 |
| S2         | 2    | jp-2002057901-\$.<br>did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>14:09 |
| <b>S</b> 3 | 2    | jp-06233062-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>14:11 |
| S4         | 2    | jp-02096464-\$.did.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>14:16 |
| S5         | 1    | 10/805184.app.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>15:10 |
| S12        | 89   | (controller near2<br>board) same<br>controller same<br>(arbiter judg\$4<br>moderator)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>16:28 |
| S13        | 7    | (controller near2<br>board) same<br>controller same<br>(arbiter judg\$4<br>moderator) same<br>external | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/20<br>16:28 |

| S14 | 0  | 08/786112.app.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/20<br>16:40 |
|-----|----|---|---|----|----|---------------------|
| S15 | 18 | ("4546390"   "4554960"   "4779135"   "4899212"   "5218432"   "5231500"   "5387928"   "5404883"   "5434593"   "5497193"   "5519826"   "5587928"   "5621429"   "5689641"   "5751348"   "5903315"   "5953046").PN.               | US-PGPUB;<br>USPAT; USOCR   | OR | N  | 2008/08/20<br>16:43 |
| S16 | 23 | (controller near2<br>board) same<br>controller same<br>(arbiter judg\$4<br>moderator) same<br>(external exterior<br>outer outside<br>peripheral)  | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/20<br>17:09 |
| S17 | 1  | ((damage\$1 invalid incorrect) near2 pixel) same (detect \$3 discover\$4 catch \$3 find\$4 identif\$4 notic\$4 reveal\$4 see \$4 spot\$4 uncover \$3 unmask\$3) same (streak near2 image) same (sheet \$1through same feeder) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/27<br>16:38 |

| \$18 | 1 | ((damage\$1 invalid incorrect) near2 pixel) same (detect \$3 discover\$4 catch \$3 find\$4 identif\$4 notic\$4 reveal\$4 see \$4 spot\$4 uncover \$3 unmask\$3) same (streak near2 image) same (feeder)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/27<br>16:39 |
|------|---|--|---|----|----|---------------------|
| S19  | 2 | ((streak near2 image) ((corrupted damag\$3 error invalid) near3 line near3 image)) same (detect\$3 discover \$4 catch\$3 find\$4 identif\$4 notic\$4 reveal\$4 see spot\$4 uncover\$3 unmask \$3) same (sheet \$1through same feeder)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/27<br>17:26 |
| S20  | 2 | ((streak near2 image) ((error corrupted damage black) near2 fringe) ((corrupted damag \$3 error invalid) near3 line near3 image)) same (detect\$3 discover \$4 catch\$3 find\$4 identif\$4 notic\$4 reveal\$4 see spot\$4 uncover\$3 unmask \$3) same (sheet \$1through same feeder) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/27<br>17:36 |
| S21  | 9 | ((streak near2 image) ((error corrupted damage black) near2 fringe) ((corrupted damag \$3 error invalid) near3 line near3 image)) same (detect\$3 discover \$4 catch\$3 find\$4 identif\$4 notic\$4 reveal\$4 see spot\$4 uncover\$3 unmask  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/27<br>17:39 |

| ************ |        | \$3) same ( feeder)  |   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,   |                     |
|--------------|--------|--|---|---|--|---------------------|
| S22          | 147435 | MURAMATSU<br>YOSHIHIRO   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | William Willia | 2008/08/27<br>17:52 |
| S23          | 33     | (MURAMATSU<br>near2 YOSHI HI RO).<br>in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON   | 2008/08/27<br>17:52 |
| S24          | 1      | (black near2 fringe)<br>same detection<br>same (warning<br>alarm)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON   | 2008/08/27<br>17:54 |
| S25          | 2      | ((streak near2 image) (black near2 fringe) ((corrupted damag\$3 error invalid) near3 line near3 image)) same (detect\$3 discover \$4 catch\$3 find\$4 identif\$4 notic\$4 reveal\$4 see spot\$4 uncover\$3 unmask) same (sheet \$1through same feeder) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON   | 2008/08/27<br>18:38 |
| S26          | 2      | "6792161".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON   | 2008/08/27<br>18:59 |
| S27          | 2      | "6823367".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON   | 2008/08/28<br>07:59 |
| S28          | 3      | "394328".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                                      | ON   | 2008/08/29<br>16:46 |

| S29 | 0 | "394328".app. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/29<br>16:46 |
|-----|---|---------------|---|----|----|---------------------|
| S30 | 2 | "5727083".pn. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/29<br>16:46 |

8/29/2008 8:31:57 PM

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